

What is claimed is:

1. A non-aqueous-secondary battery comprising:
a positive electrode,
a negative electrode, and
electrolytic solution, which is charged or discharged by repeating a reaction of intercalating and deintercalating ions at said positive electrode and said negative electrode, respectively, wherein
said negative electrode comprises graphite powder having a fraction of a rhombohedral structure equal to or less than 10% by weight and a particle size equal to or smaller than 100 μm .
2. A non-aqueous secondary battery as claimed in claim 1, wherein said graphite powder has a fraction of a hexagonal structure equal to or more than 90% by weight.